



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
401 M. Street, S.W.  
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137)U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460.Do not send the form to this address.

DATA MATRIX

Date	October 28, 2022	EPA Reg. No./File Symbol	53053-24	Page 1 of 3
Applicant's/Registrant's Name & Address Novalent, Ltd 2319 Joe Brown Drive Greensboro, NC 27405		Product  EnviroSystems® BioShield® 75		

Ingredient 1-Octadecanaminium, N,N-dimethyl-N-(3-(trimethoxysilyl)propyl)-, chloride (107401)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition	44379401	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.1600 (61-2a)	Description of Materials Used to Produce the Product	44379401	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.1620 (61-2b)	Description of Production Process	44379401	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.1670 (61-3)	Discussion of Formation of Impurities	44379401	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.1750 (62-2)	Certified Limits	44379402	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.1800 (62-3)	Enforcement Analytical Method	44379402	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.6302 (63-2)	Color	44379403	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.6304 (63-4)	Physical state	44379403	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.1900 [64-1]	Odor	44379403	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.6317 (63-17)	Storage Stability		IndusCo, Ltd. - NOW Novalent, Ltd.	Ongoing	
830.6320 (63-20)	Corrosion Characteristics		IndusCo, Ltd. - NOW Novalent, Ltd.	Ongoing	
830.7000 (63-12)	pH	44379403	Inhold, LLC - NOW Novalent, Ltd.	OWN	
830.7100(63-18)	Viscosity	44379403	Inhold, LLC - NOW Novalent, Ltd.	OWN	

Signature

Name and Title

Bob MacDonald, Agent

Date

10/28/2022



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Ingredient	1-Octadecanaminium, N,N-dimethyl-N-(3-(trimethoxysilyl)propyl)-, chloride (107401)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7300 (63-7)	Density/ Relative Density/Bulk Density	44379403	Inhold, LLC - NOW Novalent, Ltd.	OWN	
870.1100 (81-1)	Acute oral toxicity	42456511	Dow Corning Corporation	OLD	
870.1200 (81-2)	Acute dermal toxicity	40385201	Dow Corning Corporation	OLD	
870.1300 (81-3)	Acute inhalation toxicity	41157803	Dow Corning Corporation	OLD	
870.2400 (81-4)	Primary eye irritation	44789801 44789901	Inhold, LLC - NOW Novalent, Ltd. Inhold, LLC - NOW Novalent, Ltd.	OWN OWN	
870.2500 (81-5)	Primary dermal irritation	40385201	Dow Corning Corporation	OLD	
870.2600 (81-6)	Dermal sensitization	42187401	Dow Corning Corporation	OLD	
870.1100 (81-1)	Acute oral toxicity	49918401	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	
870.1200 (81-2)	Acute dermal toxicity	49918402	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	
870.1300 (81-3)	Acute inhalation toxicity	49918403	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	
870.2400 (81-4)	Primary eye irritation	49918404	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	
870.2500 (81-5)	Primary dermal irritation	49918405	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	

Signature 	Name and Title Bob MacDonald, Agent	Date 10/28/2022
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.2600 (81-6)	Dermal sensitization	49918406	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	
OECD Test Guideline: 403	Acute inhalation toxicity	52039501	IndusCo, Ltd. - NOW Novalent, Ltd.	OWN	

Signature 	Name and Title Bob MacDonald, Agent	Date 10/28/2022
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